

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2004/000127

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: E02D 29/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI: IPC E02D 29/12, 29/14, E03F 5/02 and keywords (elevate, lift, wall, frame, edge, orthogonal) and like terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2000/068517 A1 (PONT-A-MOUSSON S.A.) 16 November 2000 See abstract, figure 10	1-14
X	EP 1 067 242 A1 (PONT-A-MOUSSON S.A.) 10 January 2001 See figure 2	1-14
X	EP 1 098 049 A1 (SANITRAP TECHNIC) 9 May 2001 See figures 1 and 4	1-14
X	FR 2 716 473 A1 (BARAT S.A.) 25 August 1995 See figures 1 and 2	1-14

 Further documents are listed in the continuation of Box C See patent family annex

"A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search
30 July 2004

Date of mailing of the international search report

- 5 AUG 2004

Name and mailing address of the ISA/AU

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 496 899 (SELFLOCK LIMITED) 5 January 1978 See figure	1-14
A	US 5 944 442 (ROUSH et al) 31 August 1999 Whole document	1-14
A	US 2003 081999 A1 (GODFREY) 1 May 2003 Whole document	1-14

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2004/000127

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member				
WO 0068517	AU 41269/00	BR 0010245	CA 2372784			
	CZ 20013975	EP 1175533	FR 2793267			
	HR 20010817	HU 0201236	NO 20015386			
	PL 351318	SK 15892001	US 6676332			
	ZA 200108709					
EP 1067242	BR 0002443	FR 2796092	ZA 200003354			
EP 1098049	FR 2800763	MA 25216				
FR 2716473						
GB 1496899						
US 5944442						
US 2003081999						